

On page 5 after the description of the drawings for Fig. 7, please add the following descriptions for drawings 8-13 which are substantially identical to the descriptions for these drawing contained in the detailed description of the invention:

“Fig. 8 is a modular data and storage management system that operates according to embodiments of the invention.

A1  
Fig. 9 is an exemplary header that is typically placed at the beginning of chunks of data that are sent across the storage management system.

Fig. 10 is an exemplary modular data and storage management system.

Fig. 11 is an exemplary embodiment of another modular data and storage management system.

Fig. 12 is an exemplary embodiment of one operational configuration for a header information storage.

Fig. 13 is an exemplary embodiment of another potential operational configuration for moving data between a source data mover and a destination data mover.”

Please replace the reference to “Figures 2B and 2D” with “Figure 2D” at page 12, lines 8-9.

Please replace “a first set of semaphores 50A-D” with “a first set of semaphores 50A-C” at page 15, line 7.

Please replace “a first set of semaphores 80A-D” with “a first set of semaphores 80A-C” at page 15, line 10.

Please delete the reference to numeral 75 at page 15, line 13.

Please delete the reference to numeral 85 at page 18, line 2.

Please amend the description on page 18, lines 4-6 to include reference numeral 82 as shown in Fig. 4B. The amended description should read “Upon processing,